

Name:	Manrose	Manrose	Manrose	Manrose
Model ID (Stock Ref.) :	SF100S	SF100T	ID100	ID100S
SEC Class	F	E	F	F
SEC Value ('Average')	-9.05	-11.24	-9.05	-9.05
SEC Value ('Warm')	0.35	-0.97	0.35	0.35
SEC Value ('Cold')	-25.45	-29.16	-25.45	-25.45
Label Required? (Yes/No=Out of scope)	No	No	No	No
Declared as: RVU or NRUVU/UVU or BVU	RVU-UVU	RVU-UVU	RVU-UVU	RVU-UVU
Speed Drive	Multi-Speed	Multi-Speed	Multi-Speed	Multi-Speed
Type HRS (Re recuperative, Regenerative, None)	None	None	None	None
Thermal Eff. : (%), NA(if none)	N/A	N/A	N/A	N/A
Max. Flow Rate (m3/h)	82.80	82.80	82.80	82.80
Max. Power Input (W): (@Max.Flow Rate)	15.00	15.00	15.00	15.00
LWA: Sound Power Level (dB)	N/A - (Ducted)	N/A - (Ducted)	N/A - (Ducted)	N/A - (Ducted)
Ref. Flow Rate (m3/s)	57.96	57.96	57.96	57.96
Ref. Pressure Diff. (Pa)	TBC	TBC	TBC	TBC
SPL [W]/(m3/h)	0.26	0.26	0.26	0.26
Control Factor & Control Typology: (CTRL/ Typology)				
Control Factor: CTRL	1.00	0.95	1.00	1.00
Control Typology	Manual Control	Clock Control	Manual Control	Manual Control
Declared: -Max Internal & External Leakage Rates(%) for BVUs or carry over (for regenerative heat exchangers only), -&Ext. Leakage Rates (%) for Ducted UVUs;	TBC	TBC	TBC	TBC
Mixing Rate of Non-Ducted BVUs not intended to be equipped with one duct connection on either supply or extract air side;	N/A	N/A	N/A	N/A
Filter Warning (RVU)	No	No	No	No
For UVUs (Instructions Install Regulated Supply/Extract Grilles Façade)	TBC	TBC	TBC	TBC
Internet Address (for Disassembly Instructions)	www.manrose.co.uk	www.manrose.co.uk	www.manrose.co.uk	www.manrose.co.uk
Sensitivity p. Variation@+20/-20 Pa: (for Non-Ducted Vus)	TBC	TBC	TBC	TBC
Air Tightness-ID/DD-(m3/h) (for Non-Ducted Vus)	TBC	TBC	TBC	TBC
Annual Electricity Consumption: AEC (kWh/a)	8.10	7.50	8.10	8.10
Annual Heating Saved: AHS (kWh/a)				
AHS: Average	17.15	18.74	17.15	17.15
AHS: Warm	7.76	8.48	7.76	7.76
AHS: Cold	33.55	36.67	33.55	33.55

Manrose
ID100T
E
-11.24
-0.97
-29.16
No
RVU-UVU
Multi-Speed
None
N/A
82.80
15.00
N/A - (Ducted)
57.96
TBC
0.26
0.95
Clock Control
TBC
N/A
No
TBC
www.manrose.co.uk
TBC
TBC
7.50
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